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American Petroleum Institute
1220 L Street, Northwest
Washington, D.C. 20005

weekly statistical bulletin

STATISTICS DEPARTMENT
VOL. 68 For Week Ended February 6, 1987 NO. 6

SUMMARY

(In Thousands of 42 gallon barrels per day except stocks which are in thousands of barrels)
(All data are estimates made by the API based on data from reporting companies)

	Current Week Ending: 02/06/87	Last Week Ending: 01/30/87	Last Year Week Ending: 02/07/86	Change From Last Week	Change From Last Year
Refinery Operations					
Input to crude oil distillation units	12,509	12,527	12,046	-18	463
Operable capacity	15,594	15,594	15,674	0	-80
Percent operated	80.2	80.3	76.9		
Motor Gasoline					
Total motor gasoline production	6,217	6,508	6,415	-291	-198
Finished leaded motor gasoline production	1,678	1,807	2,002	-129	-324
Finished unleaded motor gasoline production	4,539	4,701	4,413	-162	126
Total motor gasoline stocks	253,890	251,358	238,741	2,532	15,149
Finished leaded motor gasoline stocks	70,524	70,453	78,761	71	-8,237
Finished unleaded motor gasoline stocks	141,954	140,540	120,095	1,414	21,859
Jet Fuel Kerosine					
Jet fuel kerosine production	1,094	1,130	1,171	-36	-77
Jet fuel kerosine stocks	42,069	41,835	36,167	234	5,902
Distillate Fuel Oil					
Distillate fuel oil production	2,754	2,760	2,583	-6	171
Distillate fuel oil stocks	138,237	142,036	134,615	-3,799	3,622
Residual Fuel Oil					
Residual fuel oil production	833	885	901	-52	-68
Residual fuel oil stocks	41,398	42,081	46,711	-683	-5,313
Imports					
Crude oil imports	3,939	3,709	3,062	230	877
Product imports	2,314	1,979	1,921	335	393
Crude Oil Stocks					
Crude oil stocks	329,702	328,872	334,033	830	-4,331

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U.S. REFINERY OPERATIONS

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Refinery Input	Crude Oil Runs to Distillation Units	Input to Crude Oil Distillation Units	Operable Capacity	% Operated
East Coast	1,104	1,023	1,023	1,346	76.0
Appal. No. 1	103	93	95	108	88.0
DISTRICT 1 TOTAL	1,207	1,116	1,118	1,454	76.9
Appal. No. 2	61	56	56	66	84.8
Ind., Ill., Ky.	2,012*	1,813*	1,832*	2,210	82.9*
Minn., Wis., Daks.	298	281	281	322	87.3
Okla., Kans., Mo.	645	615	618	726	85.1
DISTRICT 2 TOTAL	3,016*	2,765*	2,787*	3,324	83.8*
Inland Texas	543	448	454	568	79.9
Texas Gulf Coast	3,315	2,902	2,972	3,738	79.5
La. Gulf Coast	2,316	2,151	2,167	2,578	84.1
N. La. and Ark.	181	168	178	258	69.0
New Mexico	73	63	63	79	79.7
DISTRICT 3 TOTAL	6,428	5,732	5,834	7,221	80.8
DISTRICT 4 TOTAL	427	410	416	527	78.9
DISTRICT 5 TOTAL	2,431*	2,329	2,354	3,068	76.7
TOTAL U.S.	13,509	12,352	12,509	15,594	80.2
TOTAL U.S. Weeks Ended:					
JAN. 30, 1987	13,488*	12,309*	12,527*	15,594	80.3*
FEB. 7, 1986	13,365	11,829	12,046	15,674	76.9
DISTRICTS 1-4 Weeks Ended:					
FEB. 06, 1987	11,078	10,023	10,155	12,526	81.1
JAN. 30, 1987	11,019*	9,936*	10,131*	12,526	80.9*
FEB. 7, 1986	11,031	9,590	9,770	12,640	77.3

* See Revisions on Page 7.

API WEEKLY STATISTICAL BULLETIN
Week Ended February 6, 1987

U.S. REFINERY OUTPUT

(Daily averages in thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline		Jet Fuel		Distillate Fuel Oil[2]	Residual Fuel Oil
		Finished Leaded	Finished Unleaded	Naphtha Type	Kerosine Type		
East Coast	590	90	500	15	50	223	166
Appal. No. 1	36	13	23	--	--	24	6
DISTRICT 1 TOTAL	626	103	523	15	50	247	172
Appal. No. 2	37	12	25	--	1	11	3
Ind., Ill., Ky.	1,035*	276*	759*	13	136	399	65
Minn., Wis., Daks.	158	51	107	1	7	78	5
Okla., Kans., Mo.	382	149	233	9	52	142	7
DISTRICT 2 TOTAL	1,612*	488*	1,124*	23	196	630	80
Inland Texas	239	65	174	23	31	101	17
Texas Gulf Coast	1,396	394	1,002	23	225	726	138
La. Gulf Coast	1,013	258	755	13	266	473	115
N. La. and Ark.	53	15	38	8	2	50	7
New Mexico	32	15	17	9	2	14	--
DISTRICT 3 TOTAL	2,733	747	1,986	76	526	1,364	277
DISTRICT 4 TOTAL	205	95	110	13	26	92	9
DISTRICT 5 TOTAL	1,041*	245	796*	44	296*	421	295*
TOTAL U.S.	6,217	1,678	4,539	171	1,094	2,754	833
TOTAL U.S. Weeks Ended:							
JAN. 30, 1987	6,508*	1,807*	4,701*	209	1,130*	2,760	885*
FEB. 7, 1986	6,415	2,002	4,413	183	1,171	2,583	901
DISTRICTS 1-4 Weeks Ended:							
FEB. 06, 1987	5,176	1,433	3,743	127	798	2,333	538
JAN. 30, 1987	5,360*	1,506*	3,854*	156	831	2,321	510
FEB. 7, 1986	5,331	1,629	3,702	146	898	2,158	573

[1]Total motor gasoline is equal to the sum of finished leaded and finished unleaded motor gasoline.

[2]Includes Grade No. 4 fuel oil.

* See Revisions on Page 7.

NA-Not Available

API WEEKLY STATISTICAL BULLETIN
Week Ended February 6, 1987

STOCKS OF SELECTED PRODUCTS

(In thousands of 42-gallon barrels)

DISTRICT	Total Motor Gasoline[1]	Motor Gasoline			Jet Fuel		Distillate Fuel Oil[2]	Residual Fuel Oil	Unfinished Oils
		Finished Leaded	Finished Unleaded	Blending Components	Naphtha Type	Kerosine Type			
New England	5,195	1,134	4,060	1	59	573	7,966	1,242	--
Central Atlantic	32,522	7,362	19,691	5,469	396	5,350	38,783	15,302	11,150
Lower Atlantic	35,244	10,162	24,599	483	706	5,025	15,232	3,316	384
DISTRICT 1 TOTAL	72,961	18,658	48,350	5,953	1,161	10,948	61,981	19,860	11,534
DISTRICT 2 TOTAL	71,938*	23,751*	38,889*	9,298	1,094	9,121	34,647*	2,738	12,829*
DISTRICT 3 TOTAL	70,661*	17,235*	37,372*	16,054	2,465	15,980	27,441*	10,963	47,888
DISTRICT 4 TOTAL	8,126	2,843	2,869	2,414	485	601	3,122	327	2,184
DISTRICT 5 TOTAL	30,204*	8,037	14,474*	7,693	2,274	5,419	11,046	7,510*	21,160*
TOTAL U.S.	253,890	70,524	141,954	41,412	7,479	42,069	138,237	41,398	95,595
TOTAL U.S.									
Weeks Ended:									
JAN. 30, 1987	251,358*	70,453*	140,540*	40,365	7,403	41,835	142,036	42,081*	94,611*
FEB. 7, 1986	238,741	78,761	120,095	39,885	6,935	36,167	134,615	46,711	105,061
DISTRICTS 1-4									
Weeks Ended:									
FEB. 06, 1987	223,686	62,487	127,480	33,719	5,205	36,650	127,191	33,888	74,435
JAN. 30, 1987	221,000*	61,865*	126,130	33,005	5,209	36,257	131,572	33,798	72,637*
FEB. 7, 1986	207,682	69,179	106,194	32,309	5,043	30,451	122,415	36,970	81,012

[1]Total motor gasoline stocks is equal to the sum of finished leaded stocks, finished unleaded stocks and motor gasoline blending components.

[2]Includes Grade No. 4 fuel oil.

* See Revisions on Page 7.

NA-Not Available

WEEKLY STATISTICAL BULLETIN
Week Ended February 6, 1987

ESTIMATED DOMESTIC PRODUCTION OF CRUDE OIL (INCLUDING LEASE CONDENSATE), IMPORTS AND STOCKS OF CRUDE OIL

(In thousands of 42-gallon barrels)

Weeks Ended:	Estimated Domestic Production[1] API Monthly	Estimated Domestic Production[1] Latest Dept. of Energy Sept. 1986	Crude Oil Imports[1] Total	Crude Oil Imports[1] From Canada	Crude Oil Stocks By Location[1]
		Daily Average			
DISTRICTS 1-4 TOTAL					
FEB. 06, 1987	5,373.0	5,476.0	3,918	591	255,186
JAN. 30, 1987	5,373.0	--	3,696*	578*	257,248
JAN. 23, 1987	5,373.0	--	4,525	575	253,435
JAN. 16, 1987	5,373.0	--	3,766	637	257,268
DISTRICT 5 TOTAL					
FEB. 06, 1987	3,009.1	2,858.0	21	21	74,516 ‡
JAN. 30, 1987	3,009.1	--	13	5	71,624
JAN. 23, 1987	3,009.1	--	245	27	75,038
JAN. 16, 1987	3,009.1	--	193	15	70,978
TOTAL U.S.					
FEB. 06, 1987	8,382.1	8,334.0	3,939	612	329,702 ‡
JAN. 30, 1987	8,382.1	--	3,709*	583*	328,872
JAN. 23, 1987	8,382.1	--	4,770	602	328,473
JAN. 16, 1987	8,382.1	--	3,959	652	328,246
FEB. 7, 1986	9,121.0 a/	--	3,062	389	334,033

‡INCLUDES 23,063 BBLS. OF ALASKAN CRUDE OIL IN TRANSIT BY WATER.

a/ - DOE actual for January 1986.

LOCATION OF CRUDE OIL STOCKS[1]

(In thousands of 42-gallon barrels)

Location	District 1	District 2	District 3	District 4	Districts 1–4	District 5	Total U.S.
Weeks Ended:							
FEB. 06, 1987	14,930	73,018	154,413	12,825	255,186	74,516 ‡	329,702 ‡
JAN. 30, 1987	16,265	74,448	153,748	12,787	257,248	71,624	328,872
FEB. 7, 1986	13,611	73,124	152,357	12,962	252,054	81,979	334,033

[1]See definitional notes, Page 6.

* See Revisions on Page 7.

API WEEKLY STATISTICAL BULLETIN
Week Ended February 6, 1987

IMPORTS OF PETROLEUM PRODUCTS

(Daily averages in thousands of 42-gallon barrels)

	Total Motor Gasoline[1]	Motor Gasoline: Finished Leaded	Motor Gasoline: Finished Unleaded	Gasoline[2] Blending Components	Jet Fuel: Naphtha Type	Jet Fuel: Kerosine Type	Distillate Fuel Oil[3]	Residual Fuel Oil	L.P.G.	Unfinished Oil	Other	Total
New England	176	--	176	--	--	21	--	--	3	--	--	200
Central Atlantic	25	--	25	56	--	19	235	560	44	58	179	1,176
Lower Atlantic	70	--	70	--	--	--	58	116	--	--	--	244
DISTRICT 1 TOTAL												
FEB. 06, 1987	271	--	271	56	--	40	293	676	47	58	179	1,620
JAN. 30, 1987	263	23	240	25	--	3	267	651	25	88	101	1,423
JAN. 23, 1987	385	213	172	55	5	23	331	875	29	96	93	1,892
JAN. 16, 1987	107	5	102	44	4	43	221	580	42	70	55	1,166
DISTRICTS 2-4 TOTAL												
FEB. 06, 1987	26	--	26	6	7	--	12	59	217	161	130	618
JAN. 30, 1987	10	1	9	3	6	--	56	26	198	86	71	456
JAN. 23, 1987	23	14	9	5	1	2	26	38	311	104	156	666
JAN. 16, 1987	4	--	4	4	1	1	13	24	227	74	124	472
DISTRICT 5 TOTAL												
FEB. 06, 1987	17	--	17	15	--	4	9	20	3	8	--	76
JAN. 30, 1987	23	13	10	14	--	1	12	29	9	12	--	100
JAN. 23, 1987	29	12	17	10	--	5	13	41	12	--	--	110
JAN. 16, 1987	8	--	8	12	--	7	8	27	6	--	--	68
TOTAL U.S.	314	--	314	77	7	44	314	755	267	227	309	2,314
TOTAL U.S. Weeks Ended:												
JAN. 30, 1987	296	37	259	42	6	4	335	706	232	186	172	1,979
JAN. 23, 1987	437	239	198	70	6	30	370	954	352	200	249	2,668
JAN. 16, 1987	119	5	114	60	5	51	242	631	275	144	179	1,706
FEB. 7, 1986	311	34	277	53	--	17	360	406	440	57	277	1,921

[1] Total motor gasoline imports is equal to the sum of finished imports and finished unleaded imports.

[2] Gasoline blending component imports are not included in total motor gasoline imports.

[3] Includes Grade No. 4 fuel oil.

NA-Not Available

DEFINITIONAL NOTES

Page 3—Stocks of Selected Products

The inventories shown are stocks located at refineries, bulk terminals, and in pipelines and include stocks held by independent bulk terminal operators. These inventories include stocks not available for shipment, those available for current shipment, and those held in reserve for shipment during the high consuming season as a supplement to then current production. Stocks not available are those required for processing, held in tank bottoms, in pipeline fill, and in other equipment in order to assure continuous operations.

Stocks of unleaded and leaded motor gasoline represent only finished motor gasoline located at refineries, pipelines and bulk terminals. A large portion of motor gasoline stocks at refineries consists of components which may be blended or compounded to produce either finished leaded or unleaded motor gasoline. Consequently, these stocks cannot be classified as either finished leaded or unleaded motor gasoline. The sum of finished leaded and unleaded motor gasoline stocks plus the components stocks equals total motor gasoline stocks.

Pages 3 and 5—Stocks and Imports of Petroleum Products

District 1 is composed of three areas which are described by the Department of Energy as follows:

New England—Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut.
Central Atlantic—New York, New Jersey, Pennsylvania, Delaware, Maryland, and the District of Columbia.
Lower Atlantic—Virginia, West Virginia, North Carolina, South Carolina, Georgia, and Florida.

Page 4—Estimated Domestic Production

Monthly production represents an API estimate as of the first week of the month. This estimate may be revised at a subsequent date as more current information is received.

Crude Oil Imports

Crude oil (includes lease condensate) produced outside the 50 states. Material from the Athabasca tar sands is included.
Reported on a Port of Entry basis.
The Total of crude oil imports includes those from Canada.
Data do not include oil imported for the Strategic Petroleum Reserve.

Crude Oil Stocks by Location

Producer's stocks on leases are included.
Data do not include crude oil stocks held in the Strategic Petroleum Reserve.

Pages 4 and 5—Imports of Crude Oil and Petroleum Products

The estimates of imports published by the API are based on data supplied by reporting companies. These data exclude imports into Puerto Rico and the Virgin Islands but include shipments from Puerto Rico and the Virgin Islands to the U.S. mainland as imports. API classifies all withdrawals from bonded storage as imports.

INTERPRETIVE NOTES

Definitions used by the API throughout the Weekly Statistical Bulletin are the same as those used by the Department of Energy in its monthly and annual Petroleum Statements.

Unleaded gasoline is gasoline containing not more than 0.05 gram of lead per gallon and not more than 0.005 gram of phosphorus per gallon.

Data presented in the Bulletin are for the week ended 7 a.m. Friday. The date specified should not be considered as part of that week when calculating a month's total for production or the interpolation of a month's-end stock figure as of midnight of the last day of the month. *Example: a stock figure for a week ended 7 a.m. on the first of the month should be considered to be as of midnight of the previous month's last day.*

Totals for the U.S. published in the Bulletin exclude data for Puerto Rico, Virgin Islands, and other non-contiguous territories.

Data published in the Weekly Statistical Bulletin are estimates made by the API Statistics Department based on data collected from reporting companies.

Data for the corresponding week of last year are from the published Bulletin for that week and are not adjusted to reflect subsequently published DOE monthly data. Final monthly data are available in the DOE Monthly Petroleum Statement.

API STATISTICAL BULLETIN
WEEK ENDED: FEB. 06, 1987

REVISIONS

01/30/87	PAGE 1	TOTAL REFINERY INPUT	IND., ILL., KY	1,986
			DISTRICT 2 TOTAL	3,001
			DISTRICT 5 TOTAL	2,469
			TOTAL U.S.	13,488
			DISTRICTS 1-4	11,019
		CRUDE OIL RUNS	IND., ILL., KY	1,805
			DISTRICT 2 TOTAL	2,750
			TOTAL U.S.	12,309
			DISTRICTS 1-4	9,936
		INPUT TO CRUDE OIL	IND., ILL., KY	1,844
			DISTRICT 2 TOTAL	2,797
			TOTAL U.S.	12,527
			DISTRICTS 1-4	10,131
		% OPERABLE	IND., ILL., KY	83.4
			DISTRICT 2 TOTAL	84.1
			TOTAL U.S.	80.3
			DISTRICTS 1-4	80.9
	PAGE 2	TOTAL MGAS	IND., ILL., KY	1,035
			DISTRICT 2 TOTAL	1,652
			DISTRICT 5 TOTAL	1,148
			TOTAL U.S.	6,508
			DISTRICTS 1-4	5,360
		LEADED MGAS	IND., ILL., KY	272
			DISTRICT 2 TOTAL	553
			TOTAL U.S.	1,807
			DISTRICTS 1-4	1,506
		UNLEADED MGAS	IND., ILL., KY	763
			DISTRICT 2 TOTAL	1,099
			DISTRICT 5 TOTAL	847
			TOTAL U.S.	4,701
			DISTRICTS 1-4	3,854
		KEROSINE JET	DISTRICT 5 TOTAL	299
			TOTAL U.S.	1,130
		RESIDUAL FUEL	DISTRICT 5 TOTAL	375
			TOTAL U.S.	885
	PAGE 3	TOTAL MGAS	DISTRICT 2 TOTAL	70,628
			DISTRICT 3 TOTAL	69,446
			DISTRICT 5 TOTAL	30,358
			TOTAL U.S.	251,358
			DISTRICTS 1-4	221,000
		LEADED MGAS	DISTRICT 2 TOTAL	23,271
			DISTRICT 3 TOTAL	16,863
			TOTAL U.S.	70,453
			DISTRICTS 1-4	61,865
		UNLEADED MGAS	DISTRICT 2 TOTAL	38,726

API STATISTICAL BULLETIN
WEEK ENDED: FEB. 06, 1987

REVISIONS

		DISTRICT 3 TOTAL	35,927
		DISTRICT 5 TOTAL	14,410
		TOTAL U.S.	140,540
	DISTILLATE FUEL	DISTRICT 2 TOTAL	35,174
		DISTRICT 3 TOTAL	27,978
	RESIDUAL FUEL	DISTRICT 5 TOTAL	8,283
		TOTAL U.S.	42,081
	UNFINISHED OILS	DISTRICT 2 TOTAL	12,577
		DISTRICT 5 TOTAL	21,974
		TOTAL U.S.	94,611
		DISTRICTS 1-4	72,637
PAGE 4 T	TOTAL CRUDE OIL IMPORTS	DISTRICTS 1-4 TOTAL	3,696
		TOTAL U.S.	3,709
	CANADIAN CRUDE OIL	DISTRICTS 1-4 TOTAL	578
		TOTAL U.S.	583